

KLYUCHNIKOV, S.I.; KHRZHANOVSKIY, S.H., doktor tekhnicheskikh nauk, professor, retsenzent; REZHOVA, V.A., inzhener, redaktor; MATVEYEVA, Ye.N., tekhnicheskiiy redaktor.

[Progressive practice in forge shops] Peredovoi opyt v kuznechnykh tsakhakh. Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit. lit-ry, 1956. 294 p. (MLRA 9:6)

(Forging)

KHRZHANOVSKIY, S.N.
AYZENBERG, B.I., red.; KOL'DMITSN, M.S., red.; SATANOVSKIY, L.G., red.;
KHRZHANOVSKIY, S.N., red.; PEGOVA, S.A., tekhn.red.

[Collected works of the All-Union Scientific Technical Conference
on Standardization of Machine Manufacturing Plants held in Moscow
from June 27 to 29, 1956] Sbornik trudov Vsesoyuznogo nauchno-
tekhnicheskogo soveshchaniya po voprosam tipizatsii v proektirovanii
mashinostroitel'nykh zavodov, prokhodivshogo v g. Moskve s 27 po
29 iyunya 1956 g. Moskva, Nauchno-tekhn. ob-vo mashinostroit.
promyshl., 1957. 253 p. (MIRA 11:3)

1. Vsesoyuznoye nauchno-tekhnicheskoye soveshchaniye po voprosam
tipizatsii v proyektirovanii mashinostroitel'nykh zavodov. Moscow,
1956.

(Factories--Design and construction--Standards)
(Machinery industry)

9657/108

(1) 2013

Technologically advanced no more! 100 Years of the "Yankee" (Hardcover) 1999. 966 p. \$15.00 copies printed.

52. (title page); M.Y. Storozhev; 54. (inside book); S.S. Krasovskaya, Engineer; 54. of Publishing House; B.M. Gliner, Engineer; Tech. Ed.: I. P. Sokolova; Managing Ed.: for Information Literature (Mashgi); V.I. Brylov, Engineer.

PURPOSE: The handbook is intended for engineers and technicians working in forging and die founding shops and in engineering design bureaus. It may also be used by teachers and students of technical schools.

NOTE: The handbook contains information on processes of forging steel used in forging as carried out on various kinds of forging and pressing equipment. Information is given on initial stock, making blanks, quality inspection of forgings and their heat treatment, and on engineering characteristics of their mechanical and mechanical equipment, on die making and on technological and economic aspects and engineering standardization. The authors state that progress of scientific advances in forging and press forging which have only been attempted up to now in periodicals and special handbooks will continue to grow in this handbook. The periodicals, *Forging*, *Press Forging* and *Forging and Press Forging*, all Soviet.

Service organization of engineering inspection in the forging department.

Ch. III. Equipment for Mechanization of Metal Forming (A.M. Maslurov, Engineer, and S.A. Durbasovskii, Professor, Doctor of Technical Sciences)

- Purging bridge cranes
- Link chain supports
- Purging pillar jib cranes
- Changing machines
- Purging floor manipulators
- Manipulators for servicing
- Monorail conveyors
- Arm conveyors

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SATEL', Eduard Adamovich, doktor tekhn. nauk, prof., red.; BRYANSKIY, Georgiy Anatol'yevich, kand. ekon. nauk; FANTALOV, Leonid Il'ich, prof.; BYALKOVSKAYA, Vera. Sergeyevna, kand. ekon. nauk; KHRZHANOVSKIY, Sergey Nikolayevich, prof.; KHOLOMINA, Ol'ga Alekseyevna, kand. ekon. nauk; STEPANOV, Aleksey Pavlovich, kand. ekon. nauk; LEVANDOVSKIY, S.N., inzh., retsenzent; MANSUROV, A.M., inzh., retsenzent; OSIPOV, Ye.G., inzh., retsenzent; SOCHINSKIY, A.R., inzh., red.; RADAYEVA, Z.A., red. izd-va; MODEL', B.I., tekhn. red.

[Organization, planning and economics of basic shops in machine plants] Organizatsiia, planirovanie i ekonomika osnovnykh tsekhov mashinostroitel'nykh zavodov. Pod red. B.A.Satelia. Moskva, Mashgiz, 354 p. (MIRA 15:4)

(Machine industry)

KHRZHANOVSKIY, S.N.; FUFAYEVA, G.I., red.

[Lecture; Mechanization and automation in forges and sheet-metal working plants; for students in the metallurgy department specializing in forging and sheet-metalwork] Lektsiia; Mekhanizatsiia i avtomatizatsiia v kuznechnykh i kuznechno-shtampevochnykh tsokhnakh dlia studentov metallurgicheskogo fakul'teta. 100 letniia zaniatiia "Kuznechnoe i shtampechnoe proizvodstvo." Moskva, vysshaia shkola, 1961. 44 p. (MIRA-17:11)

SHTYRKINA, S.; GOLOVCHENKO, N.; TUZHILKIN, F.; KALINYAK, K.;
KHRZHANOVSKIY, I.; UGLYANITSA, G. starshiy ekonomist;
FISENKO, P.

Help collective farms to strengthen their economy and finances.
Den. i kred. 20 no.2:67-79 F '62. (MIRA 15:2)

1. Zamestitel' upravlyayushchego Tatarskoy respublikanskoy
kontoroy Gosbanka (for Shtyrkina)
2. Rukovoditel' kreditnoy
gruppy Terebovlyanskogo otdeleniya Gosbanka Ternopol'skoy
oblasti (for Kalinyak).
3. Zamestitel' upravlyayushchego
Zaporozhskoy kontoroy Gosbanka (for Rogal'skiy).
4. Zamestitel'
upravlyayushchego Omskoy kontory Gosbanka (for Khrzhanovskiy).
5. Stavropol'skaya kontora Gosbanka (for Uglyanitsa).
6. Kreditnyy inspektor Ostrogozhskogo otdeleniya Gosbanka
Voronezhskoy oblasti (for Fisenko).

(Banks and banking)

(Collective farms--Finance)

KHRZHANOV'S'KIY, V.G.

New species of Juzepovskia from the Rosaceae family. Dep. AN URSS no.3:
19-26 '48. (MLRA 9:9)

L'vivs'kiy viddil geografii kvitkovikh roslin Institutu botaniki
Akademii nauk Ukraini's'kei RSR. Predstavlene diysnim chlenom AN URSS
A.M.Krishtofovichem.

(Roses)

L'viv Dept. of Geography of Flower Plants of the Inst. of Botany
Acad. Sci. Ukr SSR

KHRZHANOVSKIY, V. G.

Khrzhanovskiy, V. G.- "A new species of the genus Rosa." Botan. materialy Gerbariya
Botan. in-ta im. Komarova Akad. nauk SSSR, Vol. XI, 1949, p. 87-89

SO: U-4934, 29 Oct 53, (Letopis 'Zhurnal 'nykh Statey, No. 16, 1949).

1. KHRZHANOVSKIY, V. G.; LAZEBNA, A. M.
2. USSR 600
4. Roses - Europe, Eastern
7. Problem of the distribution of *Rosa glauca* Pourr. in Eastern Europe, Dop. AN URSR, No. 1, 1951.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

KHRZHANOVSKIY, V. G.; LAZEBNA, A.M.

Dog rose of the Carpathian region as a natural source for vitamin production.
Bot.zhur.[Ukr.] 8 no.3:52-63 '51. (MLRA 6:9)
(Transcarpathia--Roses) (Roses--Transcarpathia) (Vitamins)

CA

IID

Is there a correlation between the character of the flower-bud leaves and the accumulation of vitamin C in dog rose? V. G. Khrzhanovskij (Inst. Botan., Acad. Sci. Ukr. S.S.R., Lvov). *Botan. Zhur.* 36, 820-32 (1961).—A polemical discussion in which it is claimed that the geographical location of the dog rose has no substantial bearing on the vitamin content, the main role being played by the genealogy of the plant. The caninae group as a whole is characteristically high in the vitamin. Often plants with unusually fleshy near-flower parts are lower in the vitamin content than are ... with less succulent structures. G. M. Kosolapoff

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KHRZHANOVSKYY, V.E.; POHREBNYAK, P.S.

Effect of menilite shale on the growth and development of trees and shrubs.
Dop. AN URSR no. 5:424-429 '52. (MLRA 6:10)

1. Akademiya nauk Ukrayins'koyi RSR (for Pohrebnyak).
2. L'vivs'kyy filial
Akademiyi nauk Ukrayins'koyi RSR (for Khrzhanovs'kyy).
(Menilite) (Fertilizers and manures)

KHRZHANOVSKIY, V.G.

A study of dog roses of the subsection Vestitas. Bot.mat.Gerb.
15:109-116 '53. (MLRA 7:2)
(Roses)

KHRZHANOVSKIY, V.G.

A critical study of *Rosa myriacantha* DC. Bot.mat.Gerb. 15:117-122
'53. (MLRA 7:2)
(Roses)

KHRZHANOVSKIY, V.G.

Rosa Grossheimii, a new East European species of dog rose.
Zam.po sist.i geog.rast. no.17:50-55 '53. (MLRA 8:9)
(Roses)

Card 1/1

KHRZHANOVSKIY, V. G.

STANKOV, S.S.; TALIYEV, V.I.; ~~KHRZHANOVSKIY, V.G.~~ otvetstvennyy redaktor;
PERSADANOVA, K.G., redaktor; POPRYADUKHIN, K.A., tekhnicheskii
redaktor

[Guide to the higher plants of European Russia] Opredeletel'
vysshikh rastenii Evropeiskoi chasti SSSR. Izd. 2-oe, ispr. 1 dop.
Moskva, Gos.izd-vo "Sovetskaya nauka," 1957. 740 p. (MLRA 10:9)
(Botany)

KHRZHANOVSKIY, Vladimir Gannadiyevich; KARYAGIN, I.I., otv.red.;
SIDOROVA, V.I., red.izd-va; SHLYK, M.D., tekhn.red.

[Roses; phylogeny and systematics; spontaneous species of the European S.S.S.R., the Crimea, and the Caucasus; experience with and prospects for their utilization] Rozy; filogeniia i sistematika; spontannye vidy Evropeiskoi chasti SSSR, Krym i Kavkaza; opyt i perspektivy ispol'zovaniia. Moskva, Gos.izd-vo "Sovetskaya nauka," 1958. 496 p. (MIRA 12:4)

1. Chlen-korrespondent Azerbaydzhanskoy AN (for Karyagin).
(Roses)

KHRZHANOVSKIY, V.G., prof., doktor biolog.nauk; PRYANISHNIKOVA, Z.D.,
dotsent, kand.biolog.nauk; ISAIN, V.N., dotsent, kand.biolog.nauk;
YURTSEV, V.N., kand.biolog.nauk; SIDOROVA, V.I., red.; GRIGOROVICH,
L.A., tekhn.red.

[Practical course in botany] Prakticheskii kurs botaniki. Pod
red.V.G.Khrzhanovskogo. Moskva, Gos.izd-vo "Vysshaia shkola,"
1960. 247 p. (MIRA 14:4)

(Botany)

VUL'F, Ye.V. [deceased]; BORISOVA, A.G. (Leningrad); VASIL'YEV, V.F. [deceased]; POYARKOVA, A.I. (Leningrad); STANKOV, S.S.; KHRZHANOVSKIY, V.G. (Moskva); CHERNOVA, N.M. (Simferopol'); YUZEPCHIK, S.V. [deceased]; PRIVALOVA, L.A., starshiy nauchnyy sotrudnik, red.; ROSSOSHANSKIY, A.A., red.; GUREVICH, M.M., tekhn.red.

[Flora of the Crimea] Flora Kryma. Pod red. S.S.Stankova. Moskva, Gos.izd-vo sel'khoz.lit-ry. Vol.2, no.2. [Dicotyledoneae: Crassulaceae - Leguminosae] Dvudol'nye: tolstiankovye - bobovye. 1960. 311 p. (MIRA 14:1)

1. Gosudarstvennyy Nikitskiy botanicheskiy sad (for Privalova). (Crimea--Dicotyledons)

KHRZHANOVSKIY, V.G., doktor biologicheskikh nauk, prof.; SOKOLOVA-DOMANSKAYA,
N.P., kand.biologicheskikh nauk

Studying the pathogenesis of deformed shoots in apple trees [with
summary in English]. Izv. TSKHA no.1:222-229 '62. (MIRA 15:6)
(Volga Hills--Apple--Diseases and pests)

POPOV, Mikhail Grigor'yevich [deceased]; KHRZHANOVSKIY, V.G.,
otv. red.; KUL'TIASOV, I.M., red.izd-va; YEGOROVA,
N.F., tekhn. red.

[Principles of florogenesis] Osnovy flороgenetiki. Mo-
skva, Izd-vo AN SSSR, 1963. 133 p. (MIRA 16:11)
(Plants--Evolution)

KHRZHANOVSKIY, Vladimir Gennadiyevich, doktor biol. nauk, prof.;
PRYANISHNIKOVA, Zoya Dmitriyevna, dots., kand. biol. nauk;
ISAIN, Vladimir Nikolayevich, dots., kand. biol. nauk;
YURTSEV, Vitaliy Nikolayevich, kand. biol. nauk; KAPYSHEVA,
V.S., red.; MURASHOVA, V.A., tekhn. red.

[Practical botany course] Prakticheskii kurs botaniki. Izd.2.
[By] V.G.Khrzhanovskii i dr. Moskva, Gos.izd-vo "Vysshaya
shkola," 1963. 301 p. (MIRA 17:1)

Prof. M. V. Vashilov, V.G., doctor biol. sci., prof. (Kokchetavskaya obl., N.P.
Kokchetavskaya obl., N.P.)

Study of the roots of apple trees bearing deformed (affected
by rosette disease or small-leaved) shoots. Izv. TSU na 5-59-
67 (61). (Minsk, 1977)

KHREKHANGVETIY, V.G., doctor biologist, 1917.

Klimov, Alexander V. member of the Kharkovskaya Academy
(1870-1932). Rev. TSEB. 1917-1932. (M/R 1718)

KHRZHANOVSKIY, V.G., prof., doktor biol. nauk

Problem of evolutionary morphogenesis and the formation of species.
Izv. TSKHA no.6:37-50 '64 (MIRA 18:1)

1. Kafedra botaniki Moskovskoy ordena Lenina sel'skokhozyaystven-
noy akademii imeni K.A. Timiryazeva.

BARBARICH, A.I.[Barbarych, A.I.], kand. biol. nauk; BRADIS, Ye.M., doktor biol. nauk; VISYULINA, O.D., doktor biol. nauk; VOLODCHENKO, V.S.; DOBROCHAYEVA, D.M., kand. biol. nauk; KARNAUKH, Ye.D.; KATINA, Z.F., kand. biol. nauk; KOTOV, M.I., doktor biol. nauk; KUZNETSOVA, G.O.[Kuznetsova, H.O.], kand. biol. nauk; OLYANITSKOVA, L.G.[Olianits'ka, L.H.]; OMEL'CHUK, T.Ya., kand. biol. nauk; POYARKOVA, O.M.; PROKUDIN, Yu.M., doktor biol. nauk; PROTOPOPOVA, V.V.; SLYUSARENKO, L.N.; SMOLKO, S.S.; KHRZHANOVSKIY, V.G. [Khrzhanovs'kyi, V.H.], doktor biol. nauk; ZEROV, D.K. akademik, otv. red., ONISHCHENKO, L.I., red.

[Key for the identification of plants in the Ukraine] Vyznachnyk roslyn Ukrainy. Vyd.2., vypr. i dop. Kyiv, Urozhai, 1965. 876 p. (MIRA 18:9)

1. Akademiya nauk URSR, Kiev. Instytut botaniky. 2. AN Ukr.SSR (for Zerov). 3. Moskovskaya sel'skokhozyaystvennaya akademiya im. K.A.Timiryazeva (for Khrzhanovskiy).

KHSHANOVSKIY, F-A

The rectification of crude fusel oil. F. A. Khshanovskii. *Spirits and Wines*, 10, No. 3, 36-7 (1954).—A steam-heated distn. app. is described for fusel oil (I). The distn. unit has a vol. of 100-160 dl. and a heating surface of 3-4 sq.m. A fraction at 86-90° is distd. which consists of EtOH, H₂O, and I. The crude I. is kept at 97-98° until all the substances which are not allowed in standard I have volatilized; this may take 10-20 hrs. After this the main distn. is made at 135-7°. Once a day, mud, resinous matter, and mineral oil is removed through a faucet at the bottom of the still. Werner Jacobson

KHSHANOVSKIY, F.A.

Rectification of crude alcohol in brewing stills. Spirt.prom. 20
no.4:35-37 '54. (MLRA 7:12)
(Distillation)

KHSHANOVSKIY, F.A.

~~Work of distilleries of the Kiev Trust. Spirt.prom. 21 no.1:23-25~~
'55. (MLRA 8:5)

1. Kiyevskiy spirtovyy trest.
(Distilling industries--Equipment and supplies)

KHSHANOVSKIY, F.A.

Investigation of home-brew distilling apparatus. Spirt.prom.21
no.2:33-34 '55. (MIRA 8:10)

1. Kiyeveskiy spirtovyy trest
(Distilling industries--Equipment and supplies)

KHSHANOVSKIY, F.A.

Improving the operation of heat exchangers. Spirt.prem.22 no.1:
28-30 '56. (MIRA 9:7)

1.Kiyevskiy spirtevyi trest.
(Heat exchangers)

KHSHANOVSKIY, F.A.

Washing fusel oil. Spirt. prom. 22 no.3:34-36 '56. (MLRA 9:11)

1. Kiyevskiy spirtovyy trest.
(Fusel oil)

NALETOV, I.F.; KHSHANOVSKIY, F.A.

Operation of cast-iron beer distillation apparatus. Spirt. prom.
22 no.3:36-37 '56. (MLRA 9:11)

1. Kiyevskiy spirtovyy trest.
(Distillation apparatus)

KHSHANOVSKIY, P.A.

Preventing yeast from standing too long during the processing of
sugar-beet molasses. Spirt. prom. 23 no.4:39 '57. (MLRA 10:5)

1, Kiyevskiy spirtovoy treat.
(Yeast) (Alcohol)

KHSHANOVSKIY, P.A.

Mechanical cleaner for removing incrustations from boiler water tubes.

Spart. prom. 24 no.2:29-30 '58.

(MIRA 11:3)

(Boilers--Incrustations)

KHSHANOVSKIY, F.A.

Aldehydes fraction return at plants of the Kiev Alcohol Trust.

Spirit. prom. 24 no. 4:11-13 '58.

(MIRA 11:7)

(Alcohol)

HALETOV, I.F.; KHSHANOVSKIY, F.A.

Experience with rectification apparatus at plants of the Kiev
Alcohol Trust. Spirt. prom. 24 no.7:41-43 '58. (MIRA 11:11)
(Distillation apparatus)

KHSHANOVSKIY, F.A.

Utilization of heat of wastes from beer and alcohol rectifi-
cation apparatus. Spirt.prom. 25 no.1:42-43 '59.
(MIRA 12:2)

(Distillation apparatus)

(Waste heat)

~~XHSHANOVSKIY, F.A.~~

Improving the operation of the two-column beer rectification
apparatus. Spirt. prom. 25 no.4:37-38 '59. (MIRA 12:7)
(Distillation apparatus)

KHSHANOVSKIY, F.A.

Interruptions in the operation of beer rectification columns.
Spirt. prom. 25 no.7:38-39 '59. (MIRA 13:2)
(Distillation apparatus)

BERENSHTEYN, A.P.; KHSHANOVSKIY, F.A.

~~Mechanization of the washing of yeast separator plates.~~

Spirit.prom. 25 no.8:39-40 '59. (MIRA 13:3)

(Yeast)

KHSEHANOVSKIY, F.A.

Cleaning of heat exchanging surfaces. Spirt.prom. 26 no.3:38-39
'60. (MIRA 13:10)

(Distilling industries--Equipment and supplies)

KHSHANOVSKIY, F.A.

Collecting section of tail fractions. Spirt.prom. 27 no.3:39-40
'61. (MIRA 14:4)

(Fusel oil)

KHSHANOVSKIY, F.A.

Use of potassium permanganate in distillation. Spirt.prom. 29 no.1:42-43
'63. (MIRA 16:2)

1. Ukrainskiy nauchno-issledovatel'skiy institut spirtovoy i likero-
vodochnoy promyshlennosti.
(Distillation) (Potassium permanganate)

KHSHANOVSKIY, F.A.

Effect of water impurities on the quality of alcohol. Spirt.prom.
29 no.4:39-40 '63. (MIRA 16:5)

1. Ukrainskiy nauchno-issledovatel'skiy institut spirtovoy i
likero-vodochnoy promyshlennosti.
(Distilling industries) (Feed water)

GARBARENKO, V.G. [Garbarenko, V.G.]; KHSANOVSKIY, F.A. [Khsanovskiy, F.A.]

Some abnormalities in the performance of rectification apparatus and
their elimination. Kharch.prom. no.4:67-68 O.D. '63. (MIRA 17:1)

KHSHANOVSKIY, F.A. [Khshanovs'kiy, F.A.]

Effect of the composition of water used for technological needs
on the organoleptic characteristics of alcohol. Khar. prom. no.1;
51-54 Ja-Mr '65. (MIRA 18:4)

KHSHANOVSKIY, F.A. [Khshanova'kyi, F.A.]

Measures for the elimination of disturbances in the stillage of
fermented mash from starchy raw materials. Khar. prom. no. 2:22-23
Ap-Je '65. (MIRA 18:5)

KESHANOVSKIY, F.A. [Keshanovs'kiy, F.A.]

Water, an important factor in the technological processes of oil-
stillling industries. Khar. prom. no.3:20-22 J1-G '65. (MIRA 18:9)

KHSHANOVSKIY, F.A. [Khshanova'skiy, F.A.]; GRANICH, G.I. [Granych, H.I.];
OVODIYEVICH, I.Ye. [Ovediovych, I.IA.]

Improved quality of distillery products. Khar. prom. no.4
60-63 Q-D '65. (MTR: 18:12)

KHSHIVE Ya.I.

RANNYKH, V.P.; KHSHIVE, Ya.I.

Modernizing and putting into production new electromedical apparatus
at the Sverdlovsk plant. Med.prom. 11 no.7:44-47 J1 '57. (MLRA 10:8)
(ELECTRIC APPARATUS AND APPLIANCES)
(MEDICAL INSTRUMENTS AND APPARATUS)

MURDASOV, A.V.; KHSHIVO, L.N.

Technique for examining small particles under the microscope
in three projections. Zav. lab. 31 no.1:124-125 '65.

(MIRA 18:3)

1. Ural'skiy filial Vsesoyuznogo nauchno-issledovatel'skogo
instituta abrazivov i shlifovaniya.

KHTEMK, G.S.

Effect of molecular interaction on the light scattering
of rubber solutions. V. B. Kozlov and G. S. Kuznetsov (Inst.
of Chemistry, Leningrad). *Kolloid. Zhur.* 19, 111-3
(1957); *Chem. Abstr.* 46, 2377h. The ratio H/c (c = concn.,
turbidity, H = known function of the refractive
index) increased linearly with c for natural rubber (I) in
PhMe, I which had been kept in PhMe 18 days at 70° and
copolymers of butadiene and CH₂:CH:CN in MeCOEt.
The mol. wt. of I, from this increase was 270,000 for I,
149,000 for degraded I, and increased from 2900 to 299,000
when the percentage of CH₂:CH:CN in the copolymer in-
creased from 0 to 20%. The rise of H/c with c was most
rapid when this percentage was 20%. The c of fresh and
degraded I increased almost 3-fold when 10% MeOH was
added to its PhMe soln. The mol. interaction and the
cohesive energy of high polymers can be estd. from the
these values. J. J. Bikerman

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Card 1/1

KHTRYAN, N.K.

Nature of mountain-meadow soils of the Pambak Range. Izv. AN Arm.
SSR. Biol. i sel'khoz. nauki 11 no.2:83-92 Y '58. (MIRA 11:3)

1. Otdel pochvovedeniya Instituta zemledeliya Ministerstva sel'-
skogo khozyaystva ArmSSR.
(Pambak Range---Soils)

ZHURBITSKIY, Z.I.; KHUAN, V.N.

Effect of the concentration of nutrient solutions on the absorption
of mineral nutrients by plants. Fiziol.rast. 8 no.5:587-595 '61.
(MIRA 14:10)

1. Timiriazev Institute of Plant Physiology, U.S.S.R. Academy
of Sciences, Moscow.

(Plants--Assimilation)

BULGARIA

D. KHEBANOV, D. STOICHEVA and V. PENCHEV, Central Rest Home of the TsSPS (Obshchestvo pechiven dom na TsSPS) (Abbreviation not identified; apparently a labor union) Head Physician (glavni lekar) D. STOICHEV, Rankya.

"Treatment of Hypertension at the Central Rest Home TsSPS in Rankya."

Sofia, Suvremena Medicina, Vol 13, No 12, 1961; pp 27-31.

Abstract [English summary modified] Description of the conditions of treatment: 2 patients per room, sleep 9 - 10 hours per night, good routine. 100 patients treated with baths, diet, massage, physiotherapeutic procedures; drugs (sedatives, rarely hypnotics) in 5. Excellent results in 25, good in 39, fair in 21, none in 15. Discussion of stage of disease. Most are intellectual workers, not manual. Eleven Bulgarian references.

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GRUNCHAROV, Ves. D-r.; KHUBANOVA, D. D-r.

Vitamins of the P group. Prir i znanie 14 no.2:3-4 '61.
(EEAI 10:7)

(Vitamin P)

KHUBANOVA, D., d-r; PENGHEV, V.

Composition and nutrient properties of cucumbers. Prirodno znanie 15
no.8:4-8 Ag '62.

KHUBANOVA, D., d-r; PENCHEV, V.

Composition and nutrient properties of lettuce. Prir i znanie
16 no.7:12-16 S '63.

GRUNCHAROV, V., d-r; KHUBANOVA, D., d-r

Nutrient and therapeutic properties of corn oil. Prir
i znanie 17 no.7:12-14 S '64.

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(HYDANTOINS, therapeutic use,
diphenylhydantoin in epilepsy in child. (Bul))
(EPILEPSY, in infant and child,
diphenylhydantoin ther. (Bul))

GULUBOV, L.; KHUBAVENKOVA, A.

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1. Predstavena ot prof. G. Uzunov, rukovoditel na Katedrata po
psikhiatriia.

(PSYCHIATRY jurisprudence) (JUVENILE DELINQUENCY)

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(MENTAL ILLNESS)

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7 no.1:26-27 '62.

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36-38 N '64. (MIRA 17:12)

1. Moskovskiy avtomobil'nyy zavod im. I.A. Likhacheva.

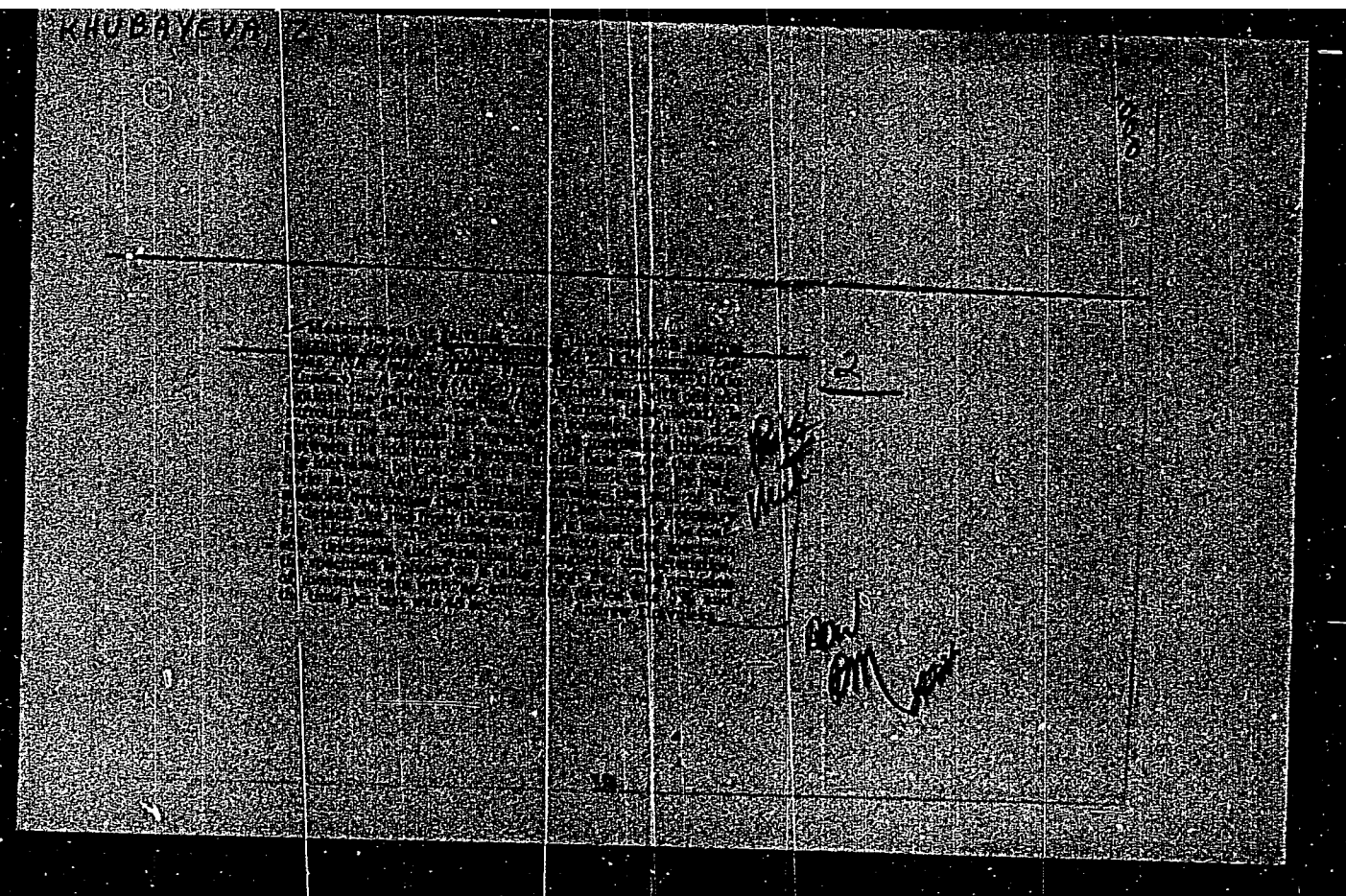
KHURAYEV, G., inzh.; KLYAVIN', Ya. (Riga)

Polyester lacquers. Pozh.delo 6 no.12:29 D '60. (MIRA 13:12)
(lacquer and lacquering)

KHUBAYEV, G.

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no.1:4 Ja '61. (MIRA 14:3)

1. Zamestitel' predsedatelya Nauchno-tekhnicheskogo komiteta
Soveta Ministrov Latvyskoy SSR.
(Woodpulp industry)



GRIGULIS, Yu. [Grigulis, J.]; KHUBAYEVA, Z.

Effect of the properties of galvanic platings on the measurement of their thickness by using high-frequency electromagnetic instruments, Izv. AN Latv. SSR no.10:33-40 '63. (MIRA 17:1)

1. Institut avtomatiki i mekhaniki AN Latvyskoy SSR.

KHUBENOV, A.; STOIANOV, G.

Ovarian cancer and pregnancy. Akush. ginek. (Sofia) 4, no.3:
207-210 '65.

1. Vissh meditsinski institut, Varna, Katedra po akusherstvo i
ginekologiya (rukov.: doc. G. Iliev).

KHUBENOV, A.

ILIYEV, G.

Bulgaria

No degree listed

Department of Obstetrics and Gynecology at the Higher
Medical Institute (Vishh Meditsinski Institut), Sofia;
Department Head: Professor Il. SHTURKALEV.

Sofia, Akusherstvo i Ginekologiya, supplement of Suvre-
menna Meditsina, No 2, 1962, pp 27-31.

"Utero-vaginal Tamponade in Atonic Hemorrhages"

Co-author:

KHUBENOV, A., Department of Obstetrics and Gynecology
at the Higher Medical Institute, Sofia.

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Delivery of large and giant fetuses. Akush. ginek. (Sofia)
2 no. 5:25-35 '63.

*

ILIEV, G.; KHUBENOV, A.

Role of psychosomatic conditions of the woman in abnormal
labor activity (Preliminary communication). Akush. ginek.
(Sofia) 3 no.4:84-91 '64

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· Soils of the Experimental Hydromeliorative Station of Stara
Zagora. Izv Inst "Nikola Pushkarov" 1:97-106 '61.

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Asymptomatic presence of a suture needle in the lung. Surgical extraction, Khirurgiia (Sofia) 16 no.4:392-394 '63.

1. Iz Katedrata po propedevtika na khirurgichnite zaboliavania pri VMI [Vissh meditsinski institut] - Sofia.

(LUNG DISEASES) (FOREIGN BODIES)

(IATROGENIC DISEASE) (SURGERY, OPERATIVE)

BULGARIA/Chemical Technology - Chemical Products and Their
Application. Food Industry.

H.

Abstr Jour : Ref Zhur - Khimiya, N 10, 1959, 36378

Author : Tenov, P.St., Khubenova, A.G.

Inst : -

Title : The Determination of the Color Intensity of Fresh and
Milled Pepper.

Orig Pub : Khranit, prom-st, 1958, 7, N 3, 16-17.

Abstract : One kg of fresh or 0.1 g of milled red pepper is triturated with a small quantity of chloroform; a small amount of sand is added, and the mixture is triturated again (at the trituration of fresh pepper, a small amount of Na_2SO_4 anhydride is added); the pigments are extracted by chloroform and the solution is colorimetrically determined on the photoelectrocolorimeter PEC-M in a 10-mm cuvette with a dark-blue filter or compared with a standard solution of methyl orange. In various kinds of

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ALEKSANDROVSKIY, N.M., kand.tekhn.nauk, doklenty; YEGOROV, S.V.; KHUBERYAN, I.I.

Use of an analog computer in the construction of an adaptive system
model. Trudy MEI no.59:65-76 '65. (MIRA 18:10)

KHUBERYAN, Y. M.

Khuberyan, Y. M. "on the calculation of a moment-free overhead cylindrical bunker,"
Izvestiya Tbilis. nauch. - issled. in-ta sooruzheniy i gidroenergetiki, Vol. 11,
1948, p. 154-58.

SO: U-4630, 16 Sept. 53, (Letopis 'Zhurnal 'nykh Statey, No. 23, 1949)

KHUBERIAN, K.M. kandidat tekhnicheskikh nauk.

Theory of elastic shells subjected to pressures of liquid and loose materials. Issl. po teor. sooruzh. no.4:151-158 '49. (MLRA 10:8)
(Elastic plates and shells)

~~KHUBERMAN, K.M.~~ kandidat tekhnicheskikh nauk.

Strain method, Issl. po teor. sooruzh. no.4:164-176 '49.
(Trusses) (MLRA 10:3)

SOV/124-57-3-3412

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 3, p112 (USSR)

AUTHOR: Khuberyan, K. M.

TITLE: Force Surfaces With Prescribed Stresses Under a Hydrostatic Load
(Silovyye poverkhnosti s zadannymi napryazheniyami pri gidrostaticheskoy nagruzke)

PERIODICAL: Issled. po teorii sooruzheniy, 1954, Nr 6, pp 347-355

ABSTRACT: The paper analyzes force surfaces of revolution with a vertical axis and shells which serve as a physical model of a corresponding force surface under a hydrostatic load. The paper adduces the equilibrium equations of an arbitrary force surface of revolution with a vertical axis and with any prescribed meridional-stress distribution. Two particular cases have been analyzed. In the first instance the meridional stress is prescribed as constant and the hoop stress turns out in this case to be uniform in any of the annuli and equal to the meridional stress. Such surfaces are designated as constant-strength surfaces. In the second instance the meridional stress is prescribed in the form of a function $\sigma_1(x) = 1/bx$, where b is a constant quantity, the x axis is directed horizontally at the water level,

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Force Surfaces With Prescribed Stresses Under a Hydrostatic Load

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and the origin of the coordinates lies on the axis of symmetry of the surface. There is in this case a complete absence of any hoop stresses. The physical model consists of a system of flexible threads laid along the meridians in a manner that is uniform in relation to the latitudes. Such surfaces are designated as meridionally stressed. The paper adduces a classification of force surfaces based on two distinctive characteristics, namely, the presence or absence of points of intersection between a meridian and the axis of rotation and the free surface of the fluid, as well as according to the curvature of the meridian at such points of intersection. A total of nine variants of force surfaces is obtained in accordance with the above-mentioned classification. A simplification is then made in the classification for surfaces intersecting the axis of rotation, all such surfaces being reduced to two types of surfaces, and a total of five types of surfaces is obtained (five types of families of force surfaces). The various surfaces of one family correspond to various numerical values of the parameters referring to the type of surface under consideration. Surfaces of revolution intersecting the axis of rotation and having a different sign of the curvature of the meridian at the point of its intersection with the axis of rotation, are classified as the first and second type. The third and fourth type of surfaces do not intersect the axis of rotation and differ only in the sign of the curvature of the meridian at the point of its intersection with the water

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level. And lastly, those surfaces which do not intersect either the axis of rotation or the water level are referred to the fifth type. The above classification refers to whole families of force surfaces and not to individual force surfaces or even to any of their parts. The author himself points out that it would have been necessary, for the classification of individual force surfaces on the basis of the same two distinctions, to analyze twelve different types of surfaces. The paper adduces the results of an investigation of the nature of the constant-strength, as well as the meridionally-stressed, force surfaces obtained by the method of numerical integration of the differential equations with various boundary conditions and parameter values. A connection is established between the meridians of the force surfaces of the first and second type on the one hand and Euler's elastics of the first and second type on the other. Certain properties of the constant-strength force surfaces are pointed out. The concept of the limiting constant-strength force surface (constant-strength force surface of the third type with infinitely great stresses) is introduced in the paper. The author stresses the particular uselessness of such a surface.

A. P. Filin

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USSR

2234 2235 2236 2237 2238 2239 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2309 2310 2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331 2332 2333 2334 2335 2336 2337 2338 2339 2340 2341 2342 2343 2344 2345 2346 2347 2348 2349 2350 2351 2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363 2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379 2380 2381 2382 2383 2384 2385 2386 2387 2388 2389 2390 2391 2392 2393 2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420 2421 2422 2423 2424 2425 2426 2427 2428 2429 2430 2431 2432 2433 2434 2435 2436 2437 2438 2439 2440 2441 2442 2443 2444 2445 2446 2447 2448 2449 2450 2451 2452 2453 2454 2455 2456 2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494 2495 2496 2497 2498 2499 2500 2501 2502 2503 2504 2505 2506 2507 2508 2509 2510 2511 2512 2513 2514 2515 2516 2517 2518 2519 2520 2521 2522 2523 2524 2525 2526 2527 2528 2529 2530 2531 2532 2533 2534 2535 2536 2537 2538 2539 2540 2541 2542 2543 2544 2545 2546 2547 2548 2549 2550 2551 2552 2553 2554 2555 2556 2557 2558 2559 2560 2561 2562 2563 2564 2565 2566 2567 2568 2569 2570 2571 2572 2573 2574 2575 2576 2577 2578 2579 2580 2581 2582 2583 2584 2585 2586 2587 2588 2589 2590 2591 2592 2593 2594 2595 2596 2597 2598 2599 2600 2601 2602 2603 2604 2605 2606 2607 2608 2609 2610 2611 2612 2613 2614 2615 2616 2617 2618 2619 2620 2621 2622 2623 2624 2625 2626 2627 2628 2629 2630 2631 2632 2633 2634 2635 2636 2637 2638 2639 2640 2641 2642 2643 2644 2645 2646 2647 2648 2649 2650 2651 2652 2653 2654 2655 2656 2657 2658 2659 2660 2661 2662 2663 2664 2665 2666 2667 2668 2669 2670 2671 2672 2673 2674 2675 2676 2677 2678 2679 2680 2681 2682 2683 2684 2685 2686 2687 2688 2689 2690 2691 2692 2693 2694 2695 2696 2697 2698 2699 2700 2701 2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714 2715 2716 2717 2718 2719 2720 2721 2722 2723 2724 2725 2726 2727 2728 2729 2730 2731 2732 2733 2734 2735 2736 2737 2738 2739 2740 2741 2742 2743 2744 2745 2746 2747 2748 2749 2750 2751 2752 2753 2754 2755 2756 2757 2758 2759 2760 2761 2762 2763 2764 2765 2766 2767 2768 2769 2770 2771 2772 2773 2774 2775 2776 2777 2778 2779 2780 2781 2782 2783 2784 2785 2786 2787 2788 2789 2790 2791 2792 2793 2794 2795 2796 2797 2798 2799 2800 2801 2802 2803 2804 2805 2806 2807 2808 2809 2810 2811 2812 2813 2814 2815 2816 2817 2818

Cand. Tech. Sci.

Tbilisi Sci. Res. Inst. of Construction & Water Power Engineering

KHUBERYAN, Konstantin Mikhaylovich; SNITKO, I.K., kandidat tekhnicheskikh nauk, nauchnyy redaktor; YEGOROVA, N.G., redaktor izdatel'stva; GUSEVA, S.S., tekhnicheskiy redaktor

[Efficient shapes for water pipes, reservoirs and pressure arches]
Ratsional'nye formy truboprovodov, rezervuarov i napornykh perekrytii.
Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1956. 205 p.
(Dams) (Water pipes) (MLRA 9:12)

KHUBERYAN, K. M. Doc Tech Sci -- (diss) "*Method of Stresses* ~~The Stressing Method~~
as Applied to ~~STATICALLY DETERMINATE~~ ~~INDETERMINATE~~ Statically
Indeterminate Girders." Mos, 1957. 40 pp with diagrams, 22 cm.
(Min of Higher Education USSR, Mos Order of Labor Red Banner
Construction Engineering Inst im V. V. Kuybyshev), 120 copies
(KL, 18-57, 95)

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KHUBERYAN, K. M.

KHUBERYAN, K.M., kand.tekhn.nauk.

On the design of reinforced concrete pipes [of large diameter].

Gidr.stroi. 26 no.8:22-27 Ag '57.

(MIRA 10:10)

(Pipe, Concrete)

KHUBERN, K.M.

Report presented at the 1st All-Union Congress of Theoretical and Applied Mechanics,
Moscow, 27 Jan - 3 Feb '60.

301. G. L. Pake (Moscow): Investigation of the viscoplastic flow of stratified systems (lubricants, alloys, etc.) by the differential method.
302. M. P. Dzhurav (Moscow): Experimental investigation of the creep deformation in soil layers under foundations of very high structures.
303. A. A. Krasovskiy (Moscow): On the stability and vibrations of elastic plates and shells.
304. S. Z. Shvachkin (Novosil): On the theory of thick plates.
305. B. G. Rikhsiev (Novosil): Some biharmonic problems concerning the stability of plates with reinforced edges.
306. A. J. Koc (Sverdlovsk): Stressed creep: a return to the creep bending theory of Aizikow and Shvachkin.
307. A. A. Krasovskiy (Novosil): Maximum weight forces in a permanent stress designed for constant loading.
308. A. J. Krasovskiy (Novosil): The stability of structures subjected to uniform compression, tension, and bending.
309. I. A. Pavlov (Moscow): The non-linear equations of the general theory of shells for small elastic-plastic deformations and their linearization in the method of elastic solutions.
310. A. A. Krasovskiy (Novosil): The physical foundations of the stability of thin shells.
311. A. A. Krasovskiy (Novosil): Saint Venant's problem for the stability of thin shells.
312. I. A. Pavlov (Moscow): On the properties of the strain energy of shells in the case of small elastic-plastic deformations.
313. I. A. Pavlov (Moscow): A two-dimensional problem concerning elastic bodies with a reinforced surface.
314. I. A. Pavlov (Moscow): On the forced transverse vibrations of a ship hull.
315. I. A. Pavlov (Moscow): On the integration of the equations of the plane problem of plasticity.
316. I. A. Pavlov (Moscow): Stability of bodies of revolution.
317. I. A. Pavlov (Moscow): On the limit equilibrium of shells of revolution.
318. I. A. Pavlov (Moscow): A contribution to the formulation of problems concerning microscopic plastic solids.
319. I. A. Pavlov (Moscow): Solutions of some two-dimensional problems of plasticity with application to the rolling of metals.
320. I. A. Pavlov (Moscow): The solution of some contact problems of elasticity (equation of Prandtl type).
321. I. A. Pavlov (Moscow): A heavy medium weakened by an elliptical cavity.
322. I. A. Pavlov (Moscow): The method of integral equations in static problems of elasticity.
323. I. A. Pavlov (Moscow): Creep of non-uniformly heated bodies.
324. I. A. Pavlov (Moscow): Automated solutions of a perfectly plastic medium.

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S/179/60/000/03/004/039
E191/E481

AUTHOR: Khuberyan, K.M. (Tbilisi)

TITLE: Forces in a Statically Indeterminate Truss Satisfying the Condition of its Lowest Weight when Stressed for Multiple Loads ✓

PERIODICAL: Izvestiya Akademii nauk SSSR, Otdeleniye tekhnicheskikh nauk, Mekhanika i mashinostroyeniye, 1960, Nr 3, pp 24-29 (USSR)

ABSTRACT: Reference is made to eight previous solutions of the problem of redundant structures of minimum weight, including the earliest by Levy (Ref 1), the present author (Ref 5) and Sved (Ref 7). In all these, it was assumed that the permissible stresses in the struts remain constant, at least for the same sign patterns (compression or tension sign). The author has previously considered the effect of a change of force in a compressed strut on the magnitude of the permissible stress for this strut. This approach is nearer to the real design methods of redundant structures. However, the knowledge of the conditions which must be satisfied by the lightest truss can be derived for each type of

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strut cross-section separately, but cannot be transferred to other types of cross-sections. The assumption of constant stress, although approximate and even arbitrary, nevertheless has the merit of generality and has been adopted in the present analysis. The problem of the redundant truss of minimum weight is that of finding the minimum of a function of many variables in the presence of several inequalities and, in the general case, with the permissible stresses in the compression struts subject to variation according to the forces. The problem is divided into two. The first problem is the effect of stresses on the theoretical weight of redundant trusses. A stress distribution is sought which satisfies the minimum weight with constant forces. The second problem is the effect of the forces. A force distribution is sought corresponding to the minimum weight at constant stress within the limit of each pattern of signs. The author in his book (Ref 5) and elsewhere has given an explicit solution of the

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first problem. The theorem of M. Levy has been used to solve the second problem. It states that to minimise the weight of a redundant truss which is stressed for a single loading by statically determinate forces, the forces in k struts must vanish (k is the number of redundant links) and the truss must become a statically determinate system. It is stated that in many cases, this system of minimum weight is geometrically movable. Additional material is required to make it fixed. This addition can influence the comparison of weights. Design practice of redundant steel trusses shows that, for equal conditions, the redundant truss is lighter than the statically determinate type. The contradiction is apparent only since, in practice, trusses are designed for complex load systems (moving loads and others). In the present paper, the author

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shows by examining a truss with a single redundancy designed for two load systems, that for many load systems the Levy theorem ceases to be valid and is replaced by another theorem for which the proof is given. It states that the theoretical weight of a statically indeterminate truss, considered as a function of the redundant variables, has an analytical extremum and can, therefore, reach its minimum value at those values of the redundant variables at which the truss fully preserves all significant links. Equations are derived for the case considered, from which the values of the redundant variables satisfying the condition of the minimum theoretical weight of the truss can be derived. Transferring the results to the general case (arbitrary number of redundant links designed for an arbitrary number of load systems) has no additional difficulties in principle. The equations for computing the optimum values of the redundant

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variables become complicated. There are 10 references, 
8 of which are Soviet, 1 French and 1 English.

SUBMITTED: July 17, 1959

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KHUBERYAN, K.M., kand.tekhn.nauk (Tbilisi)

Designing statically indeterminate girders according to the general
method of stresses. Issl. po teor. scoruzh. no. 9:285-296 '60.

(MIRA 14:1)

(Girders)

KHUBERYAN, K.M.

Ranges of existence of superfluous unknowns for simple statically indeterminate trusses in designing for loads and a nonuniform temperature influence. Izv. AN Arm.SSR,Ser.tekh.nauk 13 no.3:3-15 '60.
(MIRA 14:1)

1. Tbilisskiy nauchno-issledovatel'skiy institut sooruzheniy i gidroenergetiki imeni A.V. Vintera.
(Trusses)

KHUBERYAN, K.M., doktor tekhn. nauk

Calculations for arch dams using a general variation-rod method.
Gidr. stroi. 32 no.3:24-27 Mr '62. (MIRA 16:7)

(Dams)

KHUBERYAN, K.M.

Stresses in a statically indeterminable truss corresponding to its least weight under fixed strains. Part 1. Izv. AN Arm. SSR. Ser. tekhn. nauk 16 no.1:13-19 '63. (MIRA 16:6)

1. Tbilisskiy nauchno-issledovatel'skiy institut sooruzheniy i gidroenergetiki.

(Trusses) (Strains and stresses)

KHUBERYAN, K.M.

Stresses in a statically undeterminable truss caused by its minimum weight under fixed loads (Report No.2). Izv. AN Arm. SSR. Ser. tekhn. nauk 16 no.4:15-22 '63. (MIRA 16:10)

1. Tbilisskiy nauchno-issledovatel'skiy institut sooruzheniy i gidroenergetiki im. Vintera.

RUBAYLO, G.V., makhanik (Krasnodar); KHUBER'YANTS, B.Kh. (Krasnodar);
ZAKOLICHNYY, M.I. (Krasnodar)

Our experience in the operation of automatic dusters. Zashch.
rast. ot vred. i bol. 6 no.4:13-14 Ap '61. (MIRA 15:6)
(Krasnodar Territory--Spraying and dusting equipment)